WHO WE ARE

Since 1959, Insta Graphic Systems has been the world’s leader in heat transfer technology. We pride ourselves in setting the standard for quality heat transfer machines, custom heat transfers and the interaction between these two products – the application process. Insta provides its products and services to the athletic, entertainment, fashion, sports, medicine, promotional, color copy and premium markets. Our customers include major apparel manufacturers and their contractors worldwide.

Our custom heat transfers and heat press machines serve as a method of product identification and provide customers with a means of branding their textile-based products through the application of tagless labels, logos, decorative front and back graphics and oversize prints.

We understand that in order to achieve a quality transfer application one must have a heat press machine with even pressure and accurate heat, a quality heat transfer and a specific application process. As a result, our products are backed by technical support and a staff that is happy to help you meet your machine and transfer requirements.

WHY INSTA

Insta machines are equipped with superior pressure and temperature control and are able to recover heat significantly faster than those of the competition, which allows for consistent quality and faster production.

Insta machines are the most reliable and durable machines on the market, with an average useful life of 25+ years.

Insta’s award-winning customer service department is highly skilled and extremely knowledgeable in the heat seal process. We work closely with you to help you choose the right heat transfer products and heat press machines to suit your needs.

INTERNATIONAL

Insta Graphic Systems is a global leader in heat transfer technology, with over 40 years of international sales experience. We are represented through a network of distributors in over 125 countries around the world and maintain a European warehouse to help facilitate the purchase and shipment of our heat press machines overseas. Our multi-lingual staff is proficient in international shipping regulations, customs and streamlining the export process.

PARTS & SERVICE

Insta machines come with a complete maintenance manual, wiring schematic and parts list to assist with general maintenance, as well as instructions on how to remove and replace some of the more common components. Many of the most frequently needed parts and accessories can be ordered on our website:

W instagraph.com

In addition, Insta has a fully staffed service department that can assist you with parts and service inquiries. Contact our certified technicians for more information and assistance:

P (800) 426-3609
E service@instagraph.com

SAFETY & WARRANTY

All Insta machines proudly carry all regulatory safety agency approvals. Our machines are UL, ETL, CuL and CE approved and are RoHS/WEEE compliant. These approvals ensure that our customers are purchasing machines that meet the highest regulatory standards.

Insta machines are equipped with the following warranty:

- Lifetime on the upper heating element
- One year on parts
- 90 days on labor
MODEL 158


Insta’s Model 158 Digital Auto Release Digi-Press® offers one of the major benefits of an automatic machine - the auto-open feature - with the lightweight, ergonomic design of a manual clamshell heat press. The Model 158 meets the demands of today’s busy retail environment and is also a practical solution to use as a pre- and post-curing agent for the expanding digital direct-to-garment marketplace.

Auto-Release.

Following in the tradition of Insta’s reputation for quality, the Model 158 maintains an ergonomic, compact clamshell style and boasts a time saving auto-release feature. Once the operator closes the machine, and the preset time has elapsed, the Model 158 automatically opens. This allows the operator to maximize his or her time while the transfer is dwelling, without worrying about burning the substrate.

Features

Auto Open: With the use of a strategically placed electromagnet, the upper platen automatically releases at the end of the time cycle, without the use of an air compressor.

Compact Design: This clamshell’s sleek profile and compact design make it an ideal machine for use in areas with limited work space.

Central Pressure Source: The pressure source is strategically placed over the center of the upper platen and uses struts to drive that pressure out to all corners. The result is an even and heavy duty distribution of pressure that is unmatched by other heat presses in the market today.

Cast-In Heating Element: The tubular heating element is cast into the aluminum upper platen, heating the metal from within. The element is coiled throughout the upper platen to provide a reliable and even circulation of heat across the platen.

Specifications

- Protective heat shroud and one-piece wrap-around handle assembly.
- Adjustable pressure control.
- Integrated digital controller which features controls for time, temperature (°F or °C), cycle counter and auto-off.
- 35° opening for easy placement and removal of garment.
- Safety tape and a three second pre-open beep for safety.
- UL, CUL & CE approved. RoHS/WEE compliant.
- Made in the USA.

Power: 120 volt – 1750 Watts, 14.6 Amps
230 volt – 2200 Watts, 9.6 Amps

Platen Size: 15”x20” standard (38.1 x 50.8 cm)

Working Space:
Depth: 25” (63.5 cm)
Width: 35.5” (90.17 cm)
Height: 28.5” (72.39 cm)

Shipping Weight: 136 lbs. (62 kilos)
Compact and Quiet
With its 13”x13” platens and compact frame, the Model 201 is the perfect small format machine for use in the home, craft and hobby industries.

Swing-Away Design
Its swing-away design makes the 201 an extremely user-friendly machine by providing unobstructed access to the lower platen. Loading garments and placing transfers is hassle-free.

Tapered Edges
The tapered edges of the upper platen help reduce the harsh appearance of impression marks during the application process.

Features

Over the Center Pressure Distribution: The pressure source is strategically placed over the center of the upper platen and uses struts to drive that pressure out to all corners. The result is an even and heavy duty distribution of pressure that is unmatched by other heat presses in the market today.

Cast-in Tubular Heating Element: The tubular heating element is cast into the aluminum upper platen, heating the metal from within. The element is coiled throughout the upper platen to provide a reliable and even circulation of heat out to all corners.

Adjustable Opening: The Model 201 pressure adjustment system allows the operator to increase the space between the upper and lower platens, to reach a maximum opening of 2.375” wide, allowing application to items that are up to 0.375” thick.

Specifications

- Swing-away upper platen.
- Pressure adjustment system for printing thicker substrates.
- Integrated digital controller which features controls for time, temperature (Fahrenheit or Centigrade) and auto-off.
- Protective heat shroud.
- Warranty – 5 years on the upper heating element, 1 year on parts & 90 days on labor.
- ETL, CE, WEEE, & RoHS compliant.

Power: 120 volt - 1200 Watts, 10.0 Amps  
220 volt - 1800 Watts, 7.8 Amps

Platen Size: 13”x13” (33.02 cm x 33.02 cm)

Working Space:
Depth: 23.5” (59.69 cm)  
Width: 20” (50.8 cm)  
Height: 15.25” (38.74 cm)

Shipping Weight: 77 lbs. (34.93 kilos)
Not Just for T-Shirts.

Insta’s Model 204 Manual Swing-Away machine is a multi-purpose heat press, designed to apply heat transfers to thick substrates like plaques, glass, tiles & awards – in addition to standard garments. It uses a screw alignment system to increase the space between the upper & lower platens which allows you to transfer onto items that are up to 1.5” thick.

Uncomplicated Operation. Reliable Results. Every time.

The Model 204 has been strategically designed to generate & evenly distribute tremendous pressure throughout the entire platen. And, its cast-in tubular heating element heats the metal from within, which produces constant and long lasting heat. A successful heat transfer application requires 3 key elements to work in tandem – time, temperature & pressure. The Model 204 has mastered those elements and gets the job done every time.

Features

Adjustable Opening: The Model 204 uses a screw alignment system to increase the space between its upper and lower platens to reach a maximum opening of 3.75” wide – which means you can transfer onto items that are up to 1.5” thick.

Swing Away Design: Its swing-away design gives you completely unobstructed access to the lower platen while you work. Loading garments and placing transfers is hassle-free.

Interchangeable Lower Platens: Interchangeable platen capability gives you tremendous printing versatility. Drop in smaller accessory platens for printing on pockets, sleeves, pant legs, back neck & much more.

Central Pressure Source: The strategically placed pressure source is centered over the upper platen and uses struts to drive that pressure out to all corners. The result is an unparalleled even & heavy duty distribution of pressure.

Cast-In Heating Element: The tubular heating element is cast into the aluminum upper platen, heating the metal from within. The element is coiled throughout the upper platen to provide a reliable and even circulation of heat across the platen.

Cast Aluminum Assembly: Machines made from cast metal are considered to be the highest quality and are strong enough to withstand heavy use without warping or bending.

Specifications

- Pressure adjustment handle.
- Integrated digital controller which features controls for time, temperature (F° or C°), cycle counter, auto-off & sleep mode.
- Protective heat shroud.
- UL, CUL & CE approved. Rosh/WEE compliant.
- Made in the USA.

Power: 120 volt – 1750 Watts, 14.6 Amps
230 volt – 2200 Watts, 9.6 Amps

Platen Size: 15”x20” standard (38.1 x 50.8 cm)
Additional interchangeable platens available:
6”x6”, 6”x9”, 6”x15” & 10”x15”

Working Space:
Depth: 28.25” (71.8 cm)
Width: 38.5” (97.8 cm)
Height: 23.75” (60.3 cm)

Shipping Weight: 134 lbs. (60.8 kilos)
Swing-Away Design Makes Garment Printing Easy.

Insta’s Model 228 Manual Swing-Away machine has proven to be a true customer favorite. When disengaged, the 228’s upper platen swings almost a full 180° to the right - leaving the lower platen completely free from constraints. The exposed lower platen provides you with unobstructed access while you load your garments and place your transfers.

Uncomplicated Operation. Reliable Results. Every Time.

The Model 228 has been strategically designed to generate & evenly distribute tremendous pressure throughout the entire platen. And, its cast-in tubular heating element heats the metal from within, which produces constant and long lasting heat. A successful heat transfer application requires 3 key elements to work in tandem- time, temperature & pressure. The Model 228 has mastered those elements and gets the job done every time.

Features

Swing Away Design: Its swing-away design gives you completely unobstructed access to the lower platen while you work. Loading garments and placing transfers is hassle-free.

Interchangeable Lower Platens: Interchangeable platen capability gives you tremendous printing versatility. Drop in smaller accessory platens for printing on pockets, sleeves, pant legs, back neck and much more.

Central Pressure Source: The strategically placed pressure source is centered over the upper platen and uses struts to drive that pressure out to all corners. The result is an unparalleled even & heavy duty distribution of pressure.

Cast-In Heating Element: The tubular heating element is cast into the aluminum upper platen, heating the metal from within. The element is coiled throughout the upper platen to provide a reliable and even circulation of heat across the platen.

Cast Aluminum Assembly: Machines made from cast metal are considered to be the highest quality and are strong enough to withstand heavy use without warping or bending.

Specifications

- Pressure adjustment scale – goes from 0 - 10.
- Integrated digital controller which features controls for time, temperature (F° or C°), cycle counter, sleep mode and auto-off.
- Protective heat shroud.
- UL, CUL & CE approved. RoHS/WEE compliant.
- Made in the USA.

Power: 120 volt – 1750 Watts, 14.6 Amps
230 volt – 2200 Watts, 9.6 Amps

Platen Size: 15”x20” standard (38.1 x 50.8 cm)
Additional interchangeable platens available:
6”x6”, 6”x9”, 6”x15” & 10”x15”

Working Space:
- Depth: 28.25” (71.8 cm)
- Width: 38.5” (97.3 cm)
- Height: 23.75” (60.3 cm)

Shipping Weight: 135 lbs. (61.2 kilos)
Swing-Away Design and Quick-Change™ Features Offer Flexibility in Printing.

Insta’s New Model 256 Manual Swing-Away machine with 16”x20” platens swings almost a full 180° to the right - providing you with unobstructed access to the lower platen while you load your garments and place your transfers. The new Quick-Change™ platens allow you to quickly swap your lower platen with any of Insta’s new accessory platens. The quick-change feature also allows you to quickly rotate the lower platen in a matter of seconds to suit your applications.

Easy Operation. Reliable Results. Every Time.

The Model 256 has been strategically designed to generate & evenly distribute tremendous pressure throughout the entire platen. Its cast-in tubular heating element heats the metal from within for a consistent and long-lasting heat. The 256 is made from a combination of materials, making it lightweight without sacrificing the strength and durability that Insta machines are known for.

Features

Adjustable Opening: The Model 256 pressure adjustment system allows the operator to increase the space between the upper and lower platens, to reach a maximum opening of 2.75” wide, allowing application to items that are up to 1.375” thick.

Fully Dressable: The Model 256’s new H-frame designs allows for dressing of garments onto the lower platen with complete clearance under the lower platen. The swing-away feature allows for unobstructed access to the platen while you work. Loading garments and placing transfers is hassle-free.

Central Pressure Source: The strategically placed pressure source is centered over the upper platen and uses struts to drive pressure out to all corners. The result is an unparalleled even and heavy-duty distribution of pressure.

Cast-In Heating Element: The tubular heating element is cast into the aluminum upper platen, heating the metal from within. The element is coiled throughout the upper platen to provide a reliable and even circulation of heat across the platen.

Specifications

- Swing-away upper platen.
- H-frame and lightweight construction.
- Quick-Change™ mechanism for new accessory platens.
- Pressure adjustment system for printing thicker substrates.
- Integrated digital controller which features controls for time, temperature (F° or C°), and cycle counter.
- Ergonomic wrap-around stainless steel handle.
- Protective heat shroud.
- ETL & CE approved. RoHS/WEEE compliant.

Power: 120 volt – 1750 Watts, 14.6 Amps
240 volt – 2200 Watts, 9.6 Amps

Platen Size: 16”x20” standard (40.6 x 50.8 cm)

Additional interchangeable platens available: 6”x8”, 6”x9”, 6”x16”, 10”x16”, and Shoe Platen

Working Space:
- Depth: 40” (101.6 cm)
- Width: 32” (81.3 cm)
- Height: 22” (55.9 cm)

Shipping Weight: 109 lbs. (49.4 kilos)
Curved Platens Make Printing on Hats a Breeze.

Insta’s Model 418 Digital Cap Press is a terrific multi-purpose heat press. Its curved platens are perfectly molded to mirror the curves of a hat and are designed to apply heat transfers onto cap brims & bills. The 418 has also proven to be an effective tool for printing logos and back-neck labels onto flat garments. Its portable, compact design and quiet operation make this heat press perfect for use in a home or retail environment.

Features

Curved Platens: The Model 418’s curved platens are perfectly molded to mirror the curves of a hat and are designed for the application of heat transfers onto cap brims and bills.

Cap Hold Down: Its strategically designed cap hold-down mechanism snaps into place to hold the body of the hat taught, for hassle-free application.

Interchangeable Platens: A larger 4.5”x6.75” lower accessory platen can be purchased and easily snapped into place for printing on hats with larger brims.

Central Pressure Source: Its pressure source is strategically placed over the center of the upper platen and uses struts to drive that pressure out to all corners. The result is an even and heavy duty distribution of pressure that is unmatched by other heat presses in the market today.

Cast Aluminum Assembly: Machines made from cast metal are considered to be the highest quality and are strong enough to withstand heavy use without warping or bending.

Specifications

- 4.5”x6.75” upper platen & 3.25”x6.75” lower platen.
- Strategically designed cap hold-down device
- Integrated digital controller which features controls for time, temperature (°F or °C), cycle counter and auto-off.
- Protective heat shroud.
- Lower slide adjustment to fit different hat sizes.
- UL, CuL & CE approved. RoHS/WEEE compliant.
- Made in the USA.

Power: 120 volt – 400 Watts, 3.4 Amps
230 volt – 400 Watts, 1.7 Amps

Upper Platen Size: 4.5”x6.75” (11.4 cm x 17.1 cm)
Lower Platen Size: 3.25”x6.75” (8.25 cm x 17.1 cm)

Additional interchangeable platens available:
- 4.5”x6.75” lower platen

Working Space:
- Depth: 13.75” (34.92 cm)
- Width: 23” (58.42 cm)
- Height: 18.5” (46.99 cm)

Shipping Weight: 37 lbs (16.8 kilos)
The Solution to Your High Volume Production Needs.

Insta’s Models 718 and 728 Automatic Swing Away heat press machines are workhorses which have long been considered the most reliable and durable heat presses on the market. Automatic air-driven operation prevents operator fatigue and promotes consistent production speed. The 718 and 728 are used globally by contractors for many of the world’s top apparel brands, and are chosen for their fast heat recovery, accurate temperature, even pressure and their ability to achieve consistent results under 24/7 use.

Quality You Can Count On.

The Models 718 and 728 have been strategically designed to generate and evenly distribute tremendous pressure throughout their upper and lower platens. And their cast-in tubular heating elements heat the metal from within, producing constant and long lasting heat. A successful heat transfer application requires three key elements to work in tandem – time, temperature and pressure. These best-selling models have mastered those elements, and get the job done every time.

Features

Swing Away Design: Its swing-away design gives you completely unobstructed access to the lower platen while you work. Loading garments and placing transfers is hassle-free.

Interchangeable Lower Platens: Interchangeable platen capability gives you tremendous printing versatility. Drop in smaller accessory platens for printing on pockets, sleeves, pant legs, back neck & much more.

Central Pressure Source: The strategically placed pressure source is centered over the upper platen and uses struts to drive that pressure out to all corners. The result is an unparalleled even & heavy duty distribution of pressure.

Cast-In Heating Element: The tubular heating element is cast into the aluminum upper platen, heating the metal from within. The element is coiled throughout the upper platen to provide a reliable and even circulation of heat across the platen.

Cast Aluminum Assembly: Machines made from cast metal are considered to be the highest quality and are strong enough to withstand heavy use without warping or bending.

Specifications

- Fully adjustable pneumatic pressure control.
- Integrated digital controller which features controls for time, temperature (°F or °C), five programmable presets, cycle counter, auto-off and sleep mode.
- Protective heat shroud.
- UL, CUL & CE approved. RoHS/WEEE compliant.
- Made in the USA.

Power

718: 120 volt -1500 Watts, 12.5 Amps
230 volt -1500 Watts, 9.6 Amps

728: 120 volt -1750 Watts, 14.6 Amps
230 volt -2200 Watts, 9.6 Amps

Platen Size

718: 15”x15” (38.1 x 38.1 cm)
728: 15”x20” (38.1 x 50.8 cm)

Additional interchangeable platens available: 6”x9”, 6”x9”, 6”x15”, 10”x15”, 15”x15”, and 4.5”x5” Double Sleeve

Working Space 718/728:

Depth: 29.88” (75.9 cm)
Width: 33.13” (84.1 cm)
Height: 26” (66 cm)

Shipping Weight

718: 168 lbs. (76.2 kilos)
728: 180 lbs. (81.6 kilos)

Recommended Air Compressor Specifications:

1/2 - 3/4 horsepower, 10 - 12 gallon tank (38 - 45 liters), 80 - 100 psi (5.6 - 7.0 kg/cm)
Sublimation & Beyond.

Insta's Model 828 Automatic Swing Away heat press machine is our largest machine with 20"x25" platens. The 828 is frequently used in the sublimation market because of its oversized platens and its ability to generate even temperature & pressure – which are essential in the application of sublimation transfers. It is also used globally by contractors for many of the world's top apparel brands for the application of various types of heat transfers. The 828 is chosen for its fast heat recovery, accurate temperature, even pressure and its ability to achieve consistent results under 24/7 use.

Features

Swing Away Design: Its swing-away design gives you completely unobstructed access to the lower platen while you work. Loading garments and placing transfers is hassle-free with the easy moving upper platen with ergonomic wrap-around handle.

Interchangeable Lower Platens: Interchangeable platen capability gives you tremendous printing versatility. Drop in smaller accessory platens for printing on pockets, sleeves, pant legs, back neck & much more.

Central Pressure Source: The strategically placed pressure source is centered over the upper platen and uses struts to drive that pressure out to all corners. The result is an unparalleled even & heavy duty distribution of pressure.

Cast-In Heating Element: The tubular heating element is cast into the aluminum upper platen, heating the metal from within. The element is coiled throughout the upper platen to provide a reliable and even circulation of heat across the platen.

Cast Aluminum Assembly: Machines made from cast metal are considered to be the highest quality and are strong enough to withstand heavy use without warping or bending.

Specifications

- Fully adjustable pneumatic pressure control.
- Integrated digital controller which features controls for time, temperature (°F or °C), five programmable presets, cycle counter, auto-off and sleep mode.
- Protective heat shroud.
- UL, CUL & CE approved. RoHS/WEEE compliant.
- Made in the USA.

Power: 230 volt – 3300 Watts, 14.4 Amps

Platen Size: 20"x25" standard (50.8 x 63.5 cm)
Additional interchangeable platens available:
- 6"x6", 6"x9", 6"x15", 10"x15", 15"x15", 15"x20" & 4.5"x5" Double Sleeve

Working Space:
- Depth: 39.38" (100 cm)
- Width: 35" (88.9 cm)
- Height: 26.75" (67.9 cm)

Shipping Weight: 265 lbs. (120.2 kilos)

Recommended Air Compressor Specifications:
- 1/2 - 3/4 horsepower, 10 - 12 gallon tank (38 - 45 liters),
- 80 - 100 psi (5.6 - 7.0 kg/cm)
For the Application of Labels & Logos.

Built with the superior craftsmanship Insta is known for, the Model 909 Digital Single Station heat press machine has been specifically designed for the rapidly growing heat transfer label industry. This automatic heat press machine is air operated to help prevent operator fatigue and promote consistent production speed. Its 6”x6” platen lends itself to the application of tagless labels, as well as logos & small graphics. Always consistent in its results, the Model 909 is used for its high-speed application capability and its reliability under 24/7 use.

Features

Interchangeable Platens: Its lower platen can be easily lifted out and replaced with a smaller 2.5”x2.5” lower accessory platen for the application of small tagless labels.

Optional Foot Pedal: The foot pedal attachment is an optional accessory that allows you to operate the Model 909 completely hands-free. When the foot pedal is activated, the heated platen is automatically brought down to engage with the lower platen.

Central Pressure Source: The Model 909’s pressure source is strategically placed over the center of its upper platen and uses struts to drive that pressure out to all corners. The result is an even and heavy-duty distribution of pressure that is unparalleled by other heat presses in the market today.

Cast-In Heating Element: The tubular heating element is cast into the aluminum upper platen, heating the metal from within. The element is coiled throughout the upper platen to provide a reliable and even circulation of heat across the platen.

Cast Aluminum Assembly: Machines made from cast metal are considered to be the highest quality and are strong enough to withstand heavy use without warping or bending.

Specifications

- Fully adjustable pneumatic pressure control.
- Built-in cycle counter displays up to 9999 applications.
- Integrated digital controller which features controls for time, temperature (F° or C°), and cycle counter.
- Protective heat shroud.
- UL, CuL & CE approved. RoHS/WEEE compliant.
- Made in the USA.

Power: 120 volt – 1,000 Watts, 8.3 Amps
230 volt – 920 Watts, 4.0 Amps

Platen Size: 6”x6” standard (15.2 cm x 15.2 cm)
Additional interchangeable platens available: 2.5”x2.5” lower platen

Working Space:
Depth: 22” (55.9 cm)
Width: 33” (83.8 cm)
Height: 19” (48.3 cm)

Shipping Weight: 88 lbs. (39.9 kilos)

Recommended Air Compressor Specifications:
1/2 - 3/4 horsepower, 10 - 12 gallon tank (38 - 45 liters) 80 - 100 psi (5.6 - 7.0 kg/cm)
Dual Station Shuttle.

Insta answered the industry’s request for high speed label application with the Model 907 Dual Station Shuttle Press. This pneumatic heat press machine is air-operated to prevent operator fatigue and is equipped with two independent lower platens, with an upper heated platen that swings between the two, for optimal efficiency. The 907 is used for its high speed shuttle capability and its ability to achieve consistent results under 24/7 use.

Quality You Can Count On.

The Model 907 has been strategically designed to generate & evenly distribute tremendous pressure throughout the entire platen. Its cast-in tubular heating element heats the metal from within to produce consistent and long lasting heat. A successful heat transfer application requires three key elements to work in tandem—time, temperature & pressure. The Model 907 has mastered those elements and gets the job done every time.

Features

Dual Lower Platens: The Model 907 features two independent 6”x6” lower platens and a 6”x6” upper heated platen that swings between the two for optimal efficiency. While one side is engaged, the other side can be loaded — there is no down time. The result is increased production which adds to your bottom line.

Interchangeable Platens: Its lower platens can be easily lifted out and replaced with smaller 2.5”x2.5” lower accessory platens for the application of small tagless labels.

Central Pressure Source: The Model 907’s pressure source is strategically placed over the center of its upper platen and uses struts to drive that pressure out to all corners. The result is an even and heavy duty distribution of pressure that is unparalleled by other heat presses in the market today.

Cast-In Heating Element: The tubular heating element is cast into the aluminum upper platen, heating the metal from within. The element is coiled throughout the upper platen to provide a reliable and even circulation of heat across the platen.

Cast Aluminum Assembly: Machines made from cast metal are considered to be the highest quality and are strong enough to withstand heavy use without warping or bending.

Specifications

- Fully adjustable pneumatic pressure control.
- Built-in cycle counter displays up to 9999 applications.
- Integrated digital controller which features controls for time, temperature (F° or C°), five programmable presets, cycle counter, auto-off and sleep mode.
- Protective heat shroud.
- UL, cUL & CE approved. RoHS/WEEE compliant.
- Made in the USA.

Power: 120 volt – 1,000 Watts, 8.3 Amps  
230 volt – 920 Watts, 4.0 Amps

Platen Size: 6”x6” standard (15.2 cm x 15.2 cm)

Additional interchangeable platens available:
2.5”x2.5” lower platen

Working Space:

Depth: 26.13” (66.4 cm)
Width: 32” (81.3 cm)
Height: 34.75” (88.3 cm)

Shipping Weight: 95 lbs. (43.1 kilos)

Recommended Air Compressor Specifications:
1/2 - 3/4 horsepower, 10 - 12 gallon tank (38 - 45 liters),
80 - 100 psi (5.6 - 7.0 kg/cm)
Tagless Label Application Made Easy.

Insta answered the industry’s request for high speed label application with the Model 929 Pic n’ Place heat press machine. This pneumatic heat press is equipped with an automatic label placement device which has been specifically designed for the rapidly growing heat transfer label industry. Its hands-free, precision placement makes the Model 929 the perfect label application machine. The 929 is chosen for its automated high speed application capability, with an average throughput of 25 dozen per hour, and its ability to achieve consistent results under 24/7 use.

Features

Pic-n-Place Unit: The Pic n’ Place unit holds a stack of cut piece labels or logos in its hopper. When the machine is activated, the automated arm lifts a single label from the hopper and places it in position on the lower platen. Then the heated upper platen drops down to apply the transfer. The Pic n’ Place unit can hold labels ranging in size from 1.5”x1.5” to 4.5”x4.5”.

Optional Foot Pedal: The foot pedal attachment is an optional accessory that allows you operate the Model 929 completely hands-free. When the foot pedal is activated, a label is picked up from the hopper, placed on the platen and then the heated platen is brought down to apply the transfer.

Interchangeable Platen: Its lower platen can be easily lifted out and replaced with a smaller 2.5”x2.5” lower accessory platen for the application of small tagless labels.

Central Pressure Source: The Model 929’s pressure source is strategically placed over the center of its upper platen and uses struts to drive that pressure out to all corners. The result is an even and heavy duty distribution of pressure that is unparalleled by other heat presses in the market today.

Cast-In Heating Element: The tubular heating element is cast into the aluminum upper platen, heating the metal from within. The element is coiled throughout the upper platen to provide a reliable and even circulation of heat across the platen.

Specifications

- Fully adjustable pneumatic pressure control.
- Built in cycle counter displays up to 9999 applications.
- Integrated digital controller which features controls for time, temperature (F° or C°), cycle counter, auto-off and sleep mode.
- Protective heat shroud.
- UL, CuL & CE approved. RoHS/WEE compliant.
- Made in the USA.
- Machine Power: 120 volt – 1,000 Watts, 8.3 Amps
  230 volt – 920 Watts, 4.0 Amps
- Pic n’ Place Power: 24V DC derived from the power source on the machine itself
- Platen Size: 6”x6” standard (15.2 cm x 15.2 cm)
  Additional interchangeable platens available: 2.5”x2.5” lower platen
- Working Space:
  Depth: 22” (55.9 cm)
  Width: 33” (83.8 cm)
  Height: 19” (48.3 cm)
- Shipping Weight: 118 lbs. (53.52 kilos)
- Recommended Air Compressor Specifications:
  1/2 - 3/4 horsepower, 10 - 12 gallon tank (38 - 45 liters),
  80 - 100 psi (5.6 - 7.0 kg/cm)
Large Format Dual Shuttle Press is Perfect for All Over Printing.

The Model 1020 Large Format machine features a 1m x 1.2m (39.4” x 47.2”) upper platen, an automatic reciprocating dual tray system, and two powerful air cylinders to produce pressure. The Model 1020 is a marriage of increased productivity and reliability. The larger printing surface is perfect for all-over sublimation, while the powerful heating coils and synchronized air cylinders give the power to pull it off perfectly and repeatedly. Combined with the machine’s automated abilities, the Model 1020 gives a single user the power to create consistent, high quality, total T-shirt prints at a pace and consistency unachievable with a manual press.

Quiet & Compact

The Model 1020’s compact and quiet operation makes it the perfect heat press for production environments. The 1020 takes up limited space because of its vertically oriented platform and shuttle operation.

Features

Sleek Footprint: This automatic machine’s sleek profile and compact design make it ideal for use in areas with limited work space for your digital sublimation requirements.

Dual Lower Platens: Our automatic machine uses a dual platen shuttle system which allows you to speed up your production capability and provides you with tremendous printing versatility, all in one machine. Printing all over garments and cut pieces has never been easier.

Pressure Distribution: The pressure is transmitted by two diametric cylinders providing you with even pressure distribution across the platen, unmatched by other heat presses in the market today.

Heating Element: The element is coiled throughout the upper platen which provides a reliable and even circulation of heat to all corners.

Controller Capabilities: Our digital controller provides both time and temperature control, with a range of 0 - 999 seconds, and a temperature range up to 425°F (225°C). You can set the machine for manual, semi-automatic, or automatic operation. Automatic alarm system and completion of process is built into the controller.

Specifications

- Fully automatic
- Dual Work Stations
- ETL, CE approved, RoHS/WEE compliant
- Variable speed for reciprocating trays
- Manual and automatic modes
- Single operator
- Air pressure range 72.5 – 87 psi
- Temperature range 0 – 425°F (225°C)
- Quiet Operation

Power: 230 volt, Three-Phase 50/60 HZ
9 kW, 25 Amps

Platen Size: 1 meter x 1.2 meters (39.4” x 47.2”)

Working Space:
Depth: 107” (275 cm)
Width: 60.5” (170 cm)
Height: 55” (150 cm)

Machine Weight: 1,873 lbs. (850 kg) uncrated